IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hashimoto et al.

Examiner: Art Unit:

Serial No:

Filed: October 6, 2003 For: TENSIONER

Docket 8193

9213 Chillicothe Road Kirtland, Ohio 44094

October 6, 2003

COMMISSIONER OF PATENTS P. O. BOX 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §§1.97 AND 1.98

Dear Sir:

A. (1) Applicant hereby discloses the following Foreign Patent DocumentS pursuant to 37 C.F.R. §1.98:

	Publication No.	Publication Date	Inventor
1.	JP 2002-286104	Oct. 3, 2002	Tsutomi et al.
2.	JP 11-223252	August 17, 1999	Simpson et al.

- B. Copies of the patents and literature are included herewith pursuant to 37 C.F.R. §1.98.
 - C. Explanation of Relevance pursuant to 37 C.F.R. §1.98.
- 1. JP 2002-286104 published Oct. 3, 2002 to Tsutomi et al. discloses a hydraulic plastic tensioner.

2. JP 11-223252 published August 17, 1999 to Simpson et al. discloses a hydraulic chain tensioner.

No fee is believed due as this information disclosure statement is being timely filed. Please charge deposit account 23-3060 if any fee deficiency exists.

Respectfully submitted,

WOODLING, KROST & RUST

Kenneth L. Mitchell

Reg. No. 36,873

(440) 256-4150

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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collection of information unless it contains a valid OMB control number.

		Complete if Known			
Substitute for form 1449/PTO		Application Number			
		Filing Date	October 6, 2003		
	ATION DISCLOSURE	First Named Inventor	Hashimoto et al		
STATEM	ENT BY APPLICANT	Art Unit			
	as many sheets as necessary)	Examiner Name			
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		JP 2002-286104	10-03-2002	Tsutomi et al	entire document	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For USPTO Patent Documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, use including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.